HOBOURN AERO COMPONENTS LIMITED.

CONTINUATION SHEET NO.1.

Messrs. William Paton Limited. 28th October, 1960.

In response to your question concerning machine conversion we do not now recommend converting our flat Machines to round as we make two types, namely round and flat.

The Writer is of the opinion however that either one or two of your very old 16 Carrier Machines did have the large type front horn gears and if this is correct then it is a simple matter to fit the 5-slot Horn Gears and appropriate equipment so that flat elastic can be produced.

A layout drawing showing a small pilot plant of Hobourn Braiders is enclosed together with brochures and a sample of our all steel latest type Carrier.

With this information to hand we shall be pleased to receive your detailed enquiry and we can quote you firm delivery.

Finally with reference to your enquiry for a Machine for winding elastic braid on to flanged cardboard spools we regret we do not make a Machine of this type. Many years ago we did purchase for our Australian Company, one manufactured by Simpkiss and Knighten (we are not sure of the spelling) but in recent years we have been unable to trace them and it is possible they have gone out of business.

You may find however that you can make a suitable unit by adapting a Style 50 Leesona Cone Winder as the Undersigned has seen many such conversions in Braiding Mills both in this Country and Abroad. The main point to consider is that it is essential to overfeed the elastic so that it is not wound onto the cardboard spool under tension.

Yours faithfully,
p.p. HOBOURN AERO COMPONENTS LIMITED,

A. R. POUNDS.
Sales Manager.

ENCS:-
Note: sample carrier being sent under separate cover.

HOBOURN AERO COMPONENTS LIMITED.
CONTINUATION SHEET

HOME PRICE LIST OF FLAT 'HOBOURN' ELASTIC BRAIDING MACHINES.

Type of Machine.	Ex works Selling Price.	RUBBER FEED MECHANISM.	OVERHEAD DRUM RECEPTION.
9 Carrier Four Head.	£201. 0. 0d.	£9. 6. 6d.	£7. 4. 6d.
13 Carrier Twin Head.	£152. 10. 0d.	£8. 1. 6d.	£7. 4. 6d.
17 Carrier Twin Head.	£186. 0. 0d.	£8. 7. 6d.	£7. 4. 6d.
21 Carrier Twin Head.	£217. 12. 0d.	£8. 14. 6d.	£7. 4. 6d.
25 Carrier Single Head.	£162. 0. 0d.	£7. 10. 6d.	£4. 14. 6d.
33 Carrier Single Head.	£196. 5. 0d.	£7. 16. 0d.	£4. 14. 6d.
37 Carrier Single Head.	£218. 0. 0d.	£8. 1. 6d.	£4. 14. 6d.
49 Carrier Single Head.	£356. 10. 0d.	£9. 9. 0d.	£4. 14. 6d.
65 Carrier Single Head.	£471. 5. 0d.	£21. 1. 0d.	Cannot be fitted.

Standard electric equipment: 200,220,380,400/440 volt,3phase, 50 cycles A.C.
Prices for non standard electrical equipment to be quoted for on application.

Ric-Rac, Picot Edge and other special Braiding Equipment will be quoted on request.

Note:

We reserve the right to amend the prices quoted or entered on orders in the event of further National Awards being granted, or any advances created by the Ministry of Supply, which increase material or labour costs during the execution of any orders which we may have in hand. Terms: STRICTLY NETT PAYABLE BY 10th OF MONTH FOLLOWING DELIVERY.

HOBOURN AERO COMPONENTS LIMITED.
STROOD. ROCHESTER. KENT. ENGLAND.

TELEPHONE: STROOD. 7626.
TELEGRAMS: POLAR ROCHESTER.

TELEPHONE
STROOD 7626 (5 LINES)

ON ADMIRALTY, WAR OFFICE AND AIR MINISTRY LISTS

TELEGRAMS
'POLAR' ROCHESTER

PRECISION ENGINEERS
REG. OFFICE: COVENTRY

Hobourn Aero Components Ltd.

DIRECTORS P. L. HOBOURN, M.C. (Chairman) R. H. HOWE, M.B.E., M.C. (Managing Director)
G. G. THOMPSON, B.A., F.C.A. H. ARMITAGE, A.F.I.M., C.E., F.I.P.E., F.R.S.A.E. G. R. HENDERSON, C.A. J. A. TULLY A. N. MACPHERSON

OUR REF STROOD · ROCHESTER KENT YOUR REF

ARP/MEB/16553. WACP/I.A.

28th October, 1960.

Messrs. William Paton Limited,
P.O.Box No. 6,
Thread Department,
Johnstone,
Renfrewshire.

Dear Sirs,

We enclose in reply to your enquiry of the 26th October, our price list of flat elastic Braiding Machines.

This you will see includes our special Rubber Feed Mechanism which has been designed for use with ribbon rubber thread. You will see from the sample of this thread enclosed how the threads part under tension. This is now widely used by Hobourn Machine Users and saves the capital cost of rubber thread bobbins and the labour in winding same. One box of rubber thread of this type may last up to a month or more.

It would probably be possible to convert your T.M.S. Braiders and if you study our braiding Machine Catalogue you will find on the back page the dimensions of our various Machines and you can select a rubber feed unit nearest to the size of your American Braiders.

You will then have to fit up a drive to the conical Hobourn Rubber Feed Mechanism Pulley. The shaft on which our drive pulley is situated (Marked 'X' on the enclosed pamphlet) runs at approximately 2.66 RPM and is 4" diameter.

The price of the Rubber Feed Mechanisms are shown in the attached list, these figures being ex works.

Continued.....

TELEPHONE
STROOD 7626 (5 LINES)

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STROOD · ROCHESTER KENT

OUR REF JSF/DDS/846

YOUR REF WACP/IA

Messrs. William Paton Ltd.,
Thread Department,
JOHNSTONE,
Renfrewshire.

February 1961.

Dear Sirs,

In answer to the enquiry made in your letter dated 20th January, we enclose samples of flat elastic braids from the 9 carrier to 65 carrier inclusive. From these samples you will see the widths obtainable and, with the rate of production details also given, the output that these machines are capable of.

We also enclose a copy of our up to date ex works price list for your information and we will be pleased to supply any further details which you may require.

Should you wish our representative to call on you to discuss this matter further, we shall be pleased to arrange his visit at an early date convenient to your goodselves.

Yours faithfully,
pp HOBOURN AERO COMPONENTS LIMITED

J.S. FERRIER
SALES OFFICE MANAGER

ENCLS.

BRAIDING MACHINE HOME PRICE LIST

Type of Machine	All prices Ex Works	Rubber Head Mechanism	Overhead Drum Reception
Cardiac Machine	£157. 0. 0.	Special complete machine.	
8 Carrier Twin Head	136. 10. 0.	£8. 1. 6.	£7. 4. 6.
8 Carrier Twin Head Slow Drive.	147. 10. 0.	8. 1. 6.	7. 4. 6.
Carrier 4 Head	201. 0. 0.	9. 6. 6.	7. 4. 6.
12 Carrier Twin Head	152. 10. 0.	8. 1. 6.	7. 4. 6.
12 Carrier Twin Head	154. 0. 0.	8. 1. 6.	7. 4. 6.
16 Carrier Twin Head	175. 0. 0.	8. 7. 6.	7. 4. 6.
16 Plaiting Line Machine	205. 0. 0.	Special complete machine.	
16 Carrier Twin Head	186. 0. 0.	8. 7. 6.	7. 4. 6.
20 Carrier Twin Head	210. 0. 0.	8. 14. 6.	7. 4. 6.
24 Carrier Twin Head	217. 12. 0.	8. 14. 6.	5. 0. 0.
12 Carrier Single Head	152. 10. 0.	7. 10. 6.	5. 0. 0.
16 Carrier Single Head	162. 0. 0.	7. 10. 6.	5. 0. 0.
24 Carrier Single Head	199. 0. 0.	7. 10. 6.	5. 0. 0.
32 Carrier Single Head	200. 0. 0.	7. 16. 0.	5. 0. 0.
32 Carrier Single Head	210. 0. 0.	7. 16. 0.	5. 10. 0.
32 Carrier Single Head	216. 0. 0.	8. 1. 6.	5. 10. 0.
48 Carrier Single Head	230. 0. 0.	8. 5 6.	5. 10. 0.
48 Carrier Single Head	356. 10. 0.	9. 9. 0.	5. 10. 0.
56 Carrier Single Head	384. 0. 0.	9. 12. 6.	5. 10. 0.
96 Carrier Single Head	471. 5. 0.	21. 1. 0.	Cannot be fitted.

*Standard Voltages 200/220 v. 3 phase, 50 cycle. Non-Std. quoted for on request.

Diamond and picot edge attachments extra - prices on request.
Terms: Strictly nett payable by 10th of month following delivery. We reserve the right to amend prices quoted or entered on orders in the event of national labour awards being effected or in the event of increased material prices whilst orders are in hand.